

Las Vegas Fire & Rescue Fire Prevention Division Information Sheet



Effective Date: February 1, 2011 CLV Ordinance #6124

The items listed are basic information only. Codes are subject to change. Additional requirements may apply.

Aerosols

An operational permit is required to manufacture, store or handle an aggregate quantity of Level 2 or Level 3 aerosol products in excess of 500 pounds net weight. **IFC 105.6.1**

Aerosol products shall be classified as Level 1, 2, or 3 in accordance with the *International Fire Code* Table 2803.1 and NFPA 30B. Aerosol products in cartons which are not identified shall be classified as Level 3. **IFC 2803.1**

CLASSIFICATION OF AEROSOL PRODUCTS

Chemical Heat of Combustion

Greater than (Btu/lb)	Less than or equal to (Btu/lb)	Aerosol classification
0	8,600	1
8,600	13,000	2
13,000		3

Cartons shall be identified on at least one side with the classification level of the aerosol products contained within the carton as follows:

SULS	IFC	2803.	.2
	SOLS	SULS IFC	${ m SOLS}$ ifc 2803.

Material Safety Data Sheet information for aerosol products displayed shall be kept on the premises at an approved location. **IFC 2801.3**

The specific requirements for aerosol products can be found in Chapter 28 of the *International Fire Code*. Due to the complexity of each individual situation an information sheet will not be provided.

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Fire Prevention Division (702)229-0366 www.lasvegasnevada.gov/LawsCodes/fire_code.asp